



SEARCHED

Class	Sub.	Date	Exmr.
438	604,606 605	3/5/02	<i>[Signature]</i>
257	615	3/5/02	
UPDATED		7/22/02	<i>[Signature]</i>
UPDATED		12/1/02	<i>[Signature]</i>
UPDATED		6/10/03	<i>[Signature]</i>
UPDATED		11/11/03	<i>[Signature]</i>
UPDATED		6/17/04	<i>[Signature]</i>

INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	Date	Exmr.
<div><div>19 4880</div><div>1/16</div><div>1/17</div></div> <p>Estimated Search on JPO document SHA US PAT/PUB</p>	3/5/02	<i>[Signature]</i>
UPDATED	2/27/02	<i>[Signature]</i>
UPDATED	12/8/02	<i>[Signature]</i>
UPDATED	6/19/03	<i>[Signature]</i>
UPDATED	11/11/03	<i>[Signature]</i>
UPDATED	6/17/04	<i>[Signature]</i>